



Atty. Dkt. No. 032931-0264

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Andrew D. MURDIN et al.

Title: CHLAMYDIA ANTIGENS AND CORRESPONDING
DNA FRAGMENTS AND USES THEREOF

Appl. No.: 10/608,559

Filing Date: 06/30/2003

Examiner: Unassigned

Art Unit: 1645

INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR §1.56

Mail Stop PATENT APPLICATION
Commissioner for Patents
PO Box 1450
Alexandria, Virginia 22313-1450

Sir:

Applicants submit herewith on Form PTO/SB/08 a listing of documents known to Applicants in order to comply with Applicants' duty of disclosure pursuant to 37 CFR §1.56. or cited by or submitted to the U.S. PTO in parent application Serial No. 09/564,479, filed 05/03/2000. A copy of Document A1 is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98. As provided in 37 CFR §1.98(d), copies of the Documents A2 – A57 are not being provided since they were previously submitted to the United States Patent & Trademark Office in the above-identified parent application.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicants do not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

TIMING OF THE DISCLOSURE

The listed documents are being submitted in compliance with 37 CFR §1.97(b), before the mailing date of the first Office Action on the merits.

RELEVANCE OF EACH DOCUMENT

All of the documents are in English.

Applicants respectfully request that any listed document be considered by the Examiner and be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

Date Jan 14, 2004

By Michele M. Simkin

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Michele M. Simkin

Attorney for Applicants

Registration No. 34,717

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Sheet 1 of 5

Complete if Known

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First Named Inventor	Andrew D. Murdin
Group Art Unit	1645
Examiner Name	Unassigned
Attorney Docket Number	032931-0264

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
	A1	6,559,294	B1	GRIFFAIS ET AL.	05/06/2003	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Documents	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A2	EP	0 784 059	A		07/16/1997		
	A3	WO	98/58953	A		12/30/1998		

NON PATENT LITERATURE DOCUMENTS

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	A4	GRAYSTON et al., "Evidence That Chlamydia Pneumoniae Causes Pneumonia And Bronchitis", <i>The Journal of Infectious Diseases</i> , Vol. 168(5):1231-1491, (1993)	
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	A6	GRAYSTON et al., "A New Respiratory Tract Pathogen: Chlamydia Pneumoniae Strain TWAR", <i>The Journal of Infectious Diseases</i> , Vol. 161, pp. 618-625, (1990)	
	A7	T. MARRIE, "State-of-the-Art Clinical Article", <i>Clinical Infectious Diseases</i> , Vol. 18, pp. 501-515, (1994)	
	A8	WANG et al., "Microimmunofluorescence Serological Studies With The Twar Organism", <i>Chlamydial Infections</i> , pp. 329-333, (1986)	
	A9	SAIKKU et al., "Serological Evidence Of An Association Of A Novel Chlamydia, Twar, With Chronic Coronary Heart Disease And Acute Myocardial Infarction", <i>The Lancet</i> , pp. 983-985, (1988)	
	A10	THOM et al., "Association of Prior Infection With Chlamydia Pneumoniae And Angiographically Demonstrated Coronary Artery Disease", <i>JAMA</i> , Vol. 268(1):68-72	
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Examiner Signature

Date Considered

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	A12	KUO et al., "Detection of Chlamydia Pneumoniae In Aortic Lesions of Atherosclerosis By Immunocytochemical Stain", <i>Arteriosclerosis and Thrombosis</i> , Vol. 13(10):1501-1504, (1993)	
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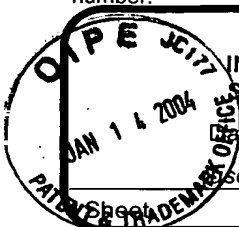
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Examiner Name	Unassigned
Attorney Docket Number	032931-0264

NON PATENT LITERATURE DOCUMENTS

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	A25	SHOR et al., "Detection of Chlamydia Pneumoniae In Coronary Arterial Fatty Streaks And Atheromatous Plaques", <i>South African, Medical Journal</i> , Vol. 82:158-161, (1992)	
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	A35	KALMAN ET AL., <i>Nature Genetics</i> . April 1999, 21:385-389.	

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	A47	MAGEE et al., "Role Of CD8 T Cells In Primary Chlamydia Infection", <i>Infection and Immunity</i> , Vol. 63(2):516-521, (1995)	
	A48	COTTER et al., "Protective Efficacy of Major Outer Membrane Protein-Specific Immunoglobulin A (IgG Monoclonal Antibodies In A Murine Model Of Chlamydia Trachomatis Genital Tract Infection", <i>Infection And Immunity</i> , Vol. 63(12):4704—4714, (1995)	
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